



Ser No.
09/450,716

REPLACEMENT SHEET

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| | |
|----------|----------------|
| APPROVED | U.G. FIG. 3 |
| 31 | CLASS/SUBCLASS |
| 32 | 32-27- |
| 33 | 33-27- |
| 34 | 34-27- |
| 35 | 35-27- |
| 36 | 36-27- |
| 37 | 37-27- |
| 38 | 38-27- |
| 39 | 39-27- |
| 40 | 40-27- |
| 41 | 41-27- |
| 42 | 42-27- |
| 43 | 43-27- |
| 44 | 44-27- |
| 45 | 45-27- |
| 46 | 46-27- |
| 47 | 47-27- |
| 48 | 48-27- |
| 49 | 49-27- |
| 50 | 50-27- |
| 51 | 51-27- |
| 52 | 52-27- |
| 53 | 53-27- |
| 54 | 54-27- |
| 55 | 55-27- |
| 56 | 56-27- |
| 57 | 57-27- |
| 58 | 58-27- |
| 59 | 59-27- |
| 60 | 60-27- |
| 61 | 61-27- |
| 62 | 62-27- |
| 63 | 63-27- |
| 64 | 64-27- |
| 65 | 65-27- |
| 66 | 66-27- |
| 67 | 67-27- |
| 68 | 68-27- |
| 69 | 69-27- |
| 70 | 70-27- |
| 71 | 71-27- |
| 72 | 72-27- |
| 73 | 73-27- |
| 74 | 74-27- |
| 75 | 75-27- |
| 76 | 76-27- |
| 77 | 77-27- |
| 78 | 78-27- |
| 79 | 79-27- |
| 80 | 80-27- |
| 81 | 81-27- |
| 82 | 82-27- |
| 83 | 83-27- |
| 84 | 84-27- |
| 85 | 85-27- |
| 86 | 86-27- |
| 87 | 87-27- |
| 88 | 88-27- |
| 89 | 89-27- |
| 90 | 90-27- |
| 91 | 91-27- |
| 92 | 92-27- |
| 93 | 93-27- |
| 94 | 94-27- |
| 95 | 95-27- |
| 96 | 96-27- |
| 97 | 97-27- |
| 98 | 98-27- |
| 99 | 99-27- |
| 100 | 100-27- |

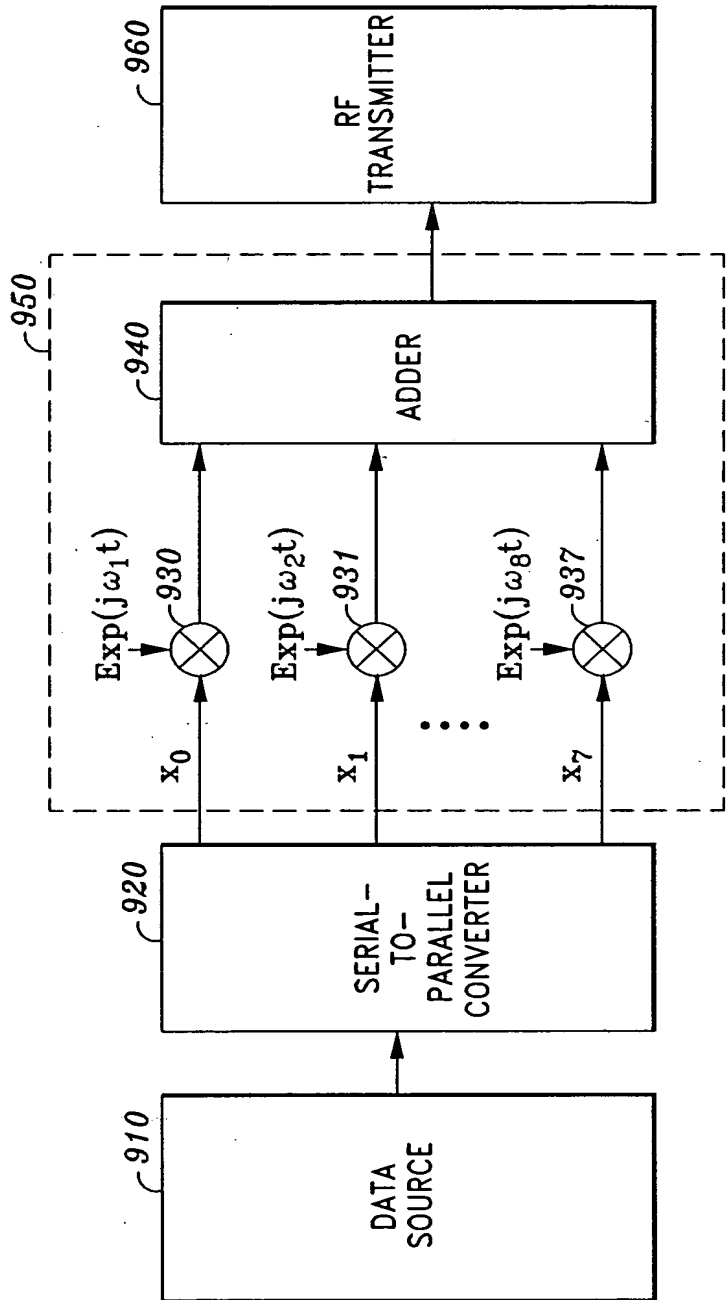


FIG. 1
(PRIOR ART)

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REPLACEMENT SHEET

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| | |
|----------|-------------|
| APPROVED | O.G. FIG. 3 |
| CLASS | 37 |
| SUBCLASS | 22 |
| INVENTOR | |
| DATE | |

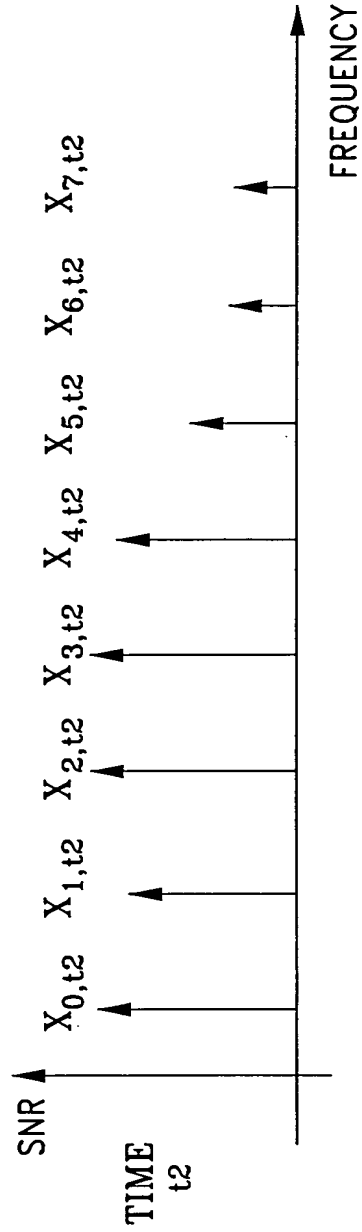
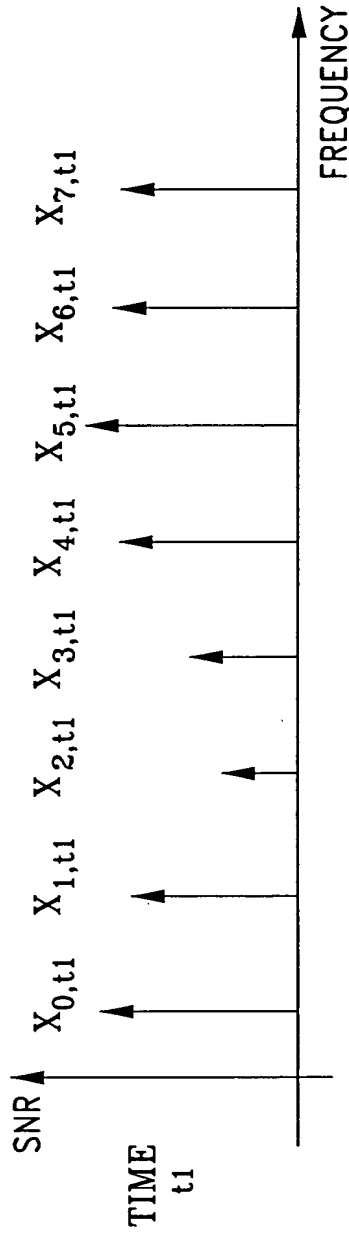


FIG. 2
(PRIOR ART)

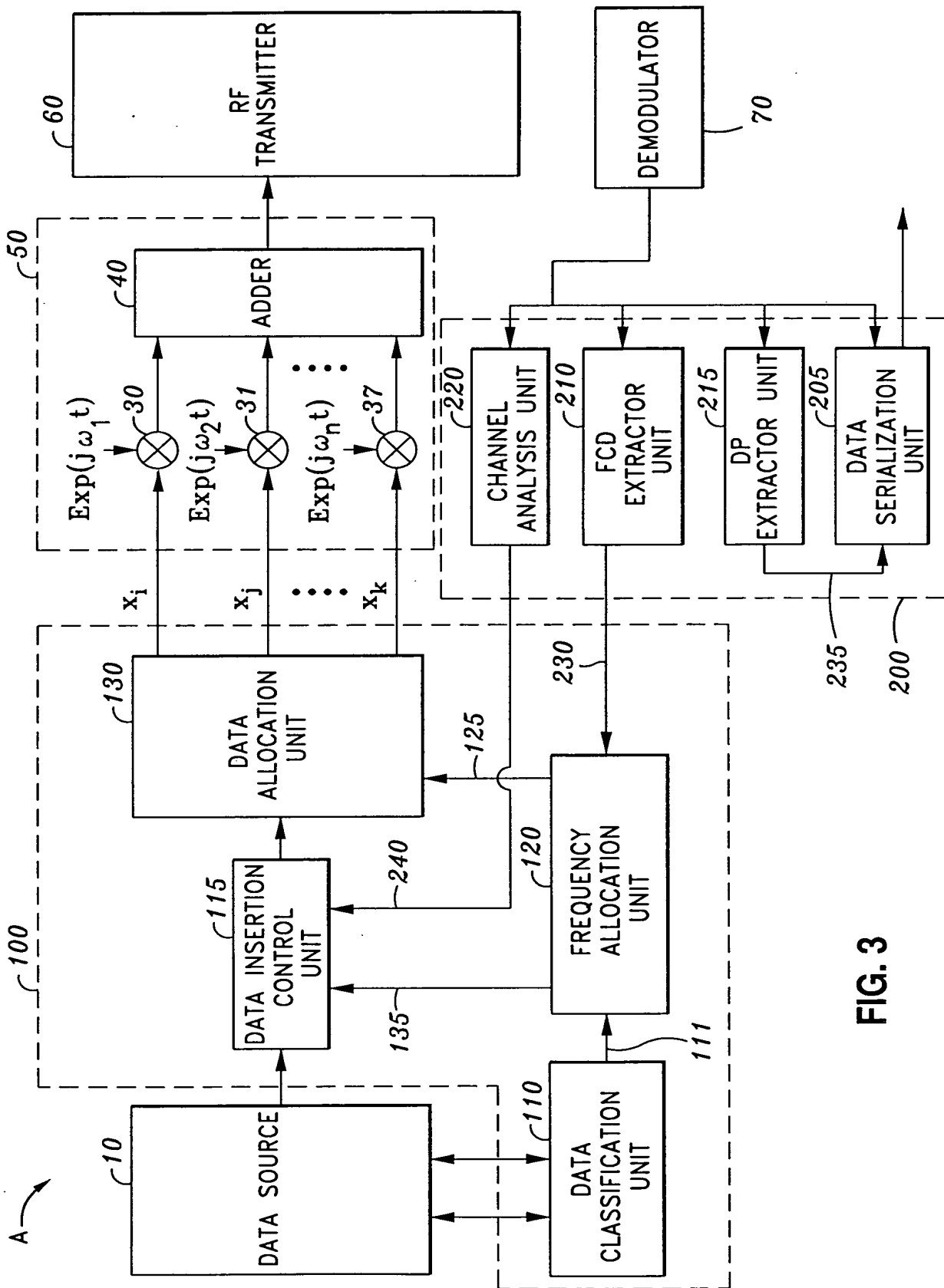


FIG. 3



REPLACEMENT SHEET

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| | |
|-----------------|-------------|
| APPROVED | O.G. FIG. 3 |
| CLASS. SUBCLASS | 370-27 |
| INVENTOR | JAPAN |

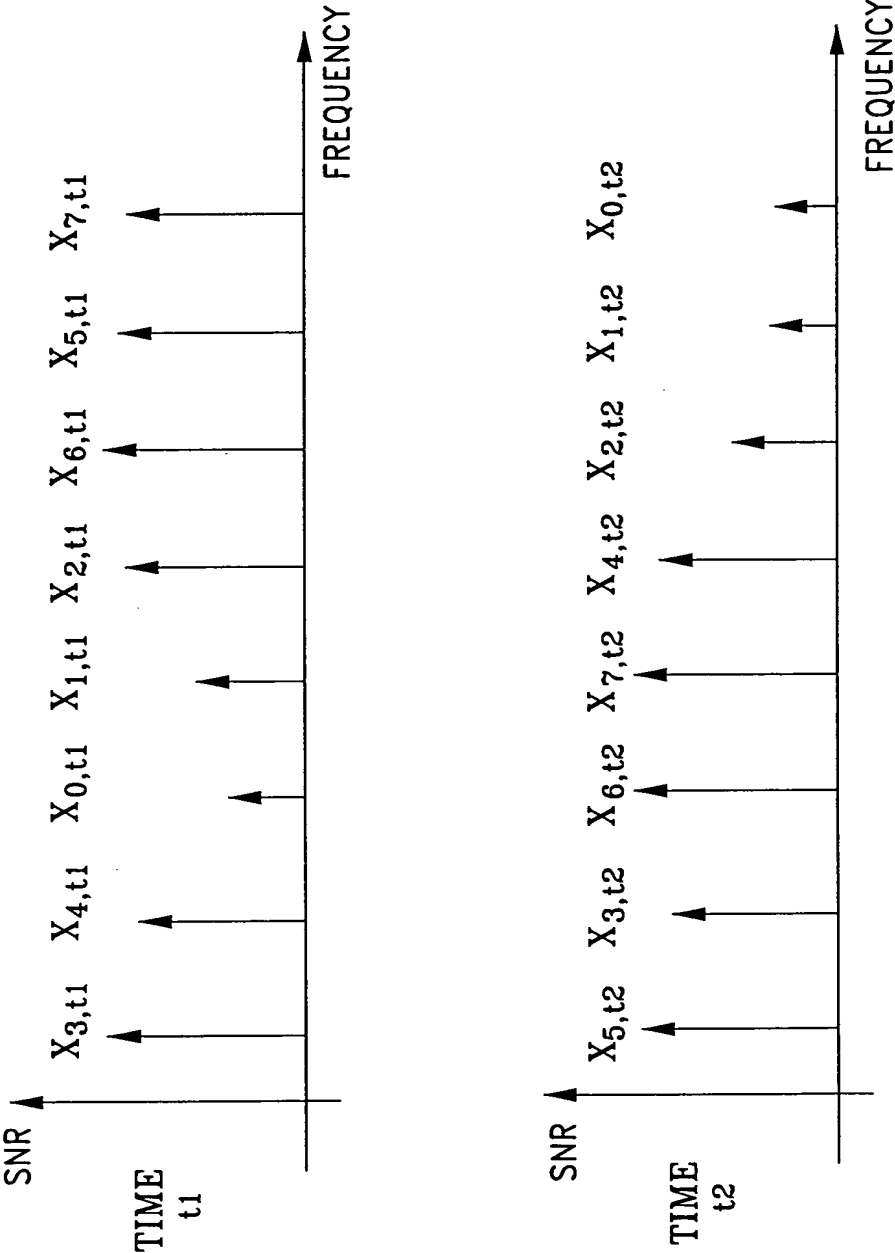


FIG. 4



APPROVED D.G. FIG.
CLASS SUBCLASS
31
10/2004

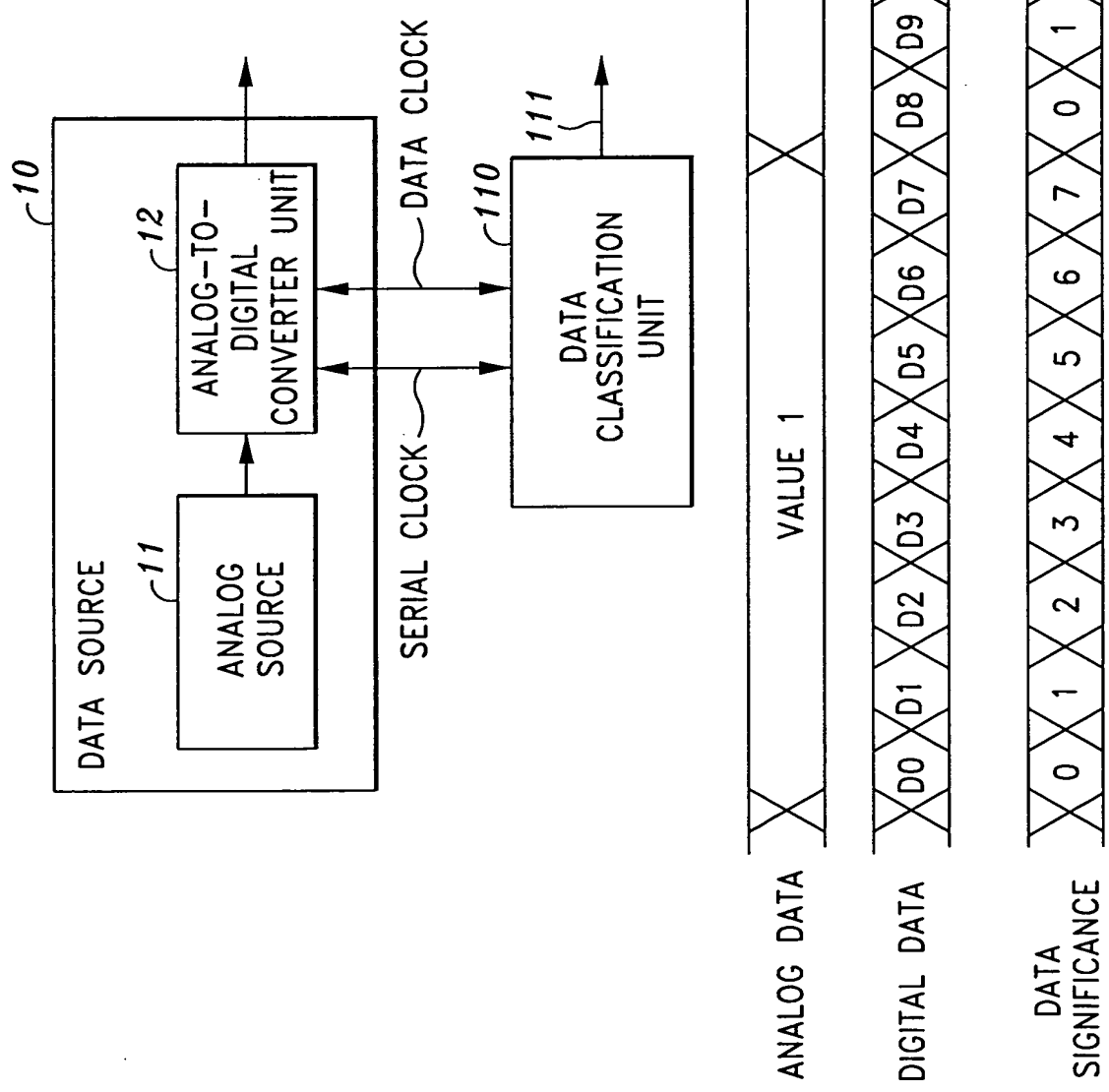


FIG. 5



APPROVED O.G. FIG.
CLASS. SUBCLASS.
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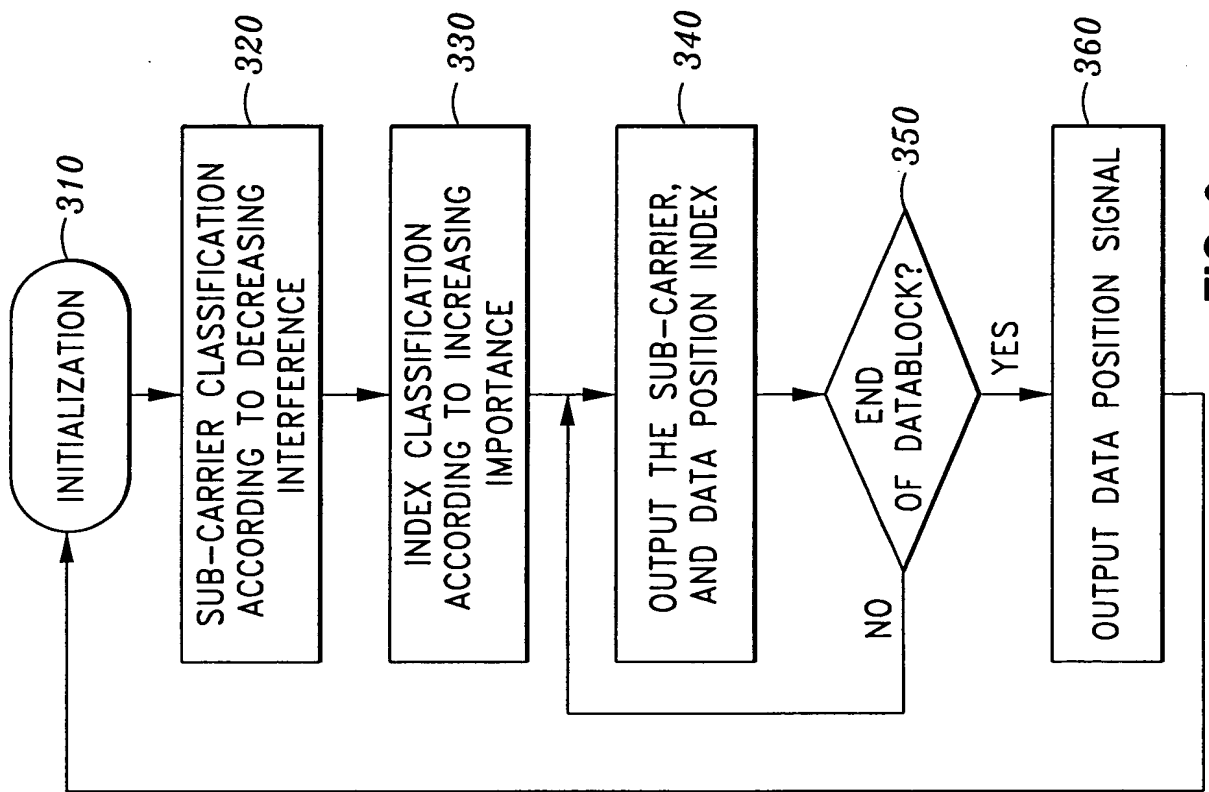


FIG. 6

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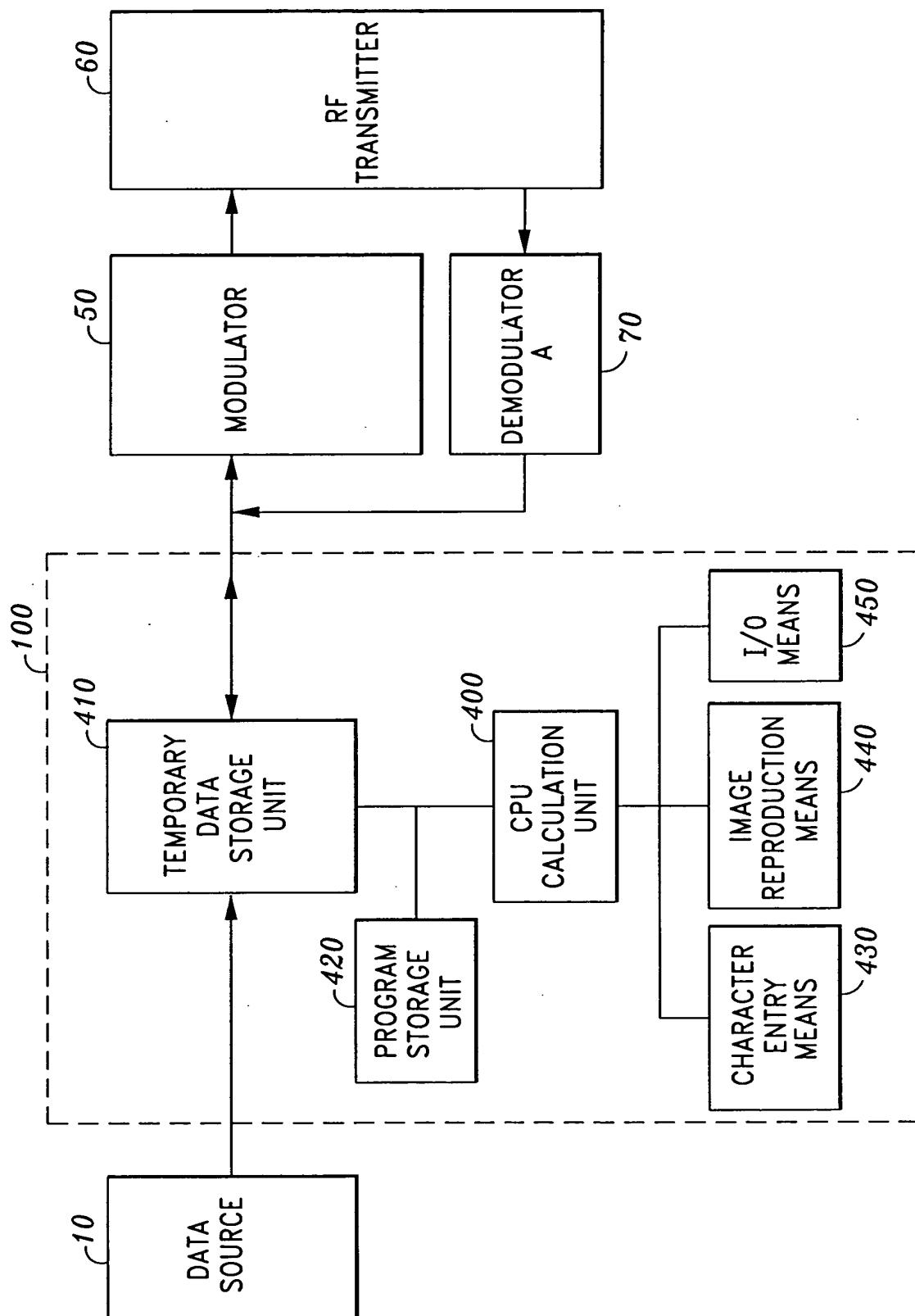


FIG. 7

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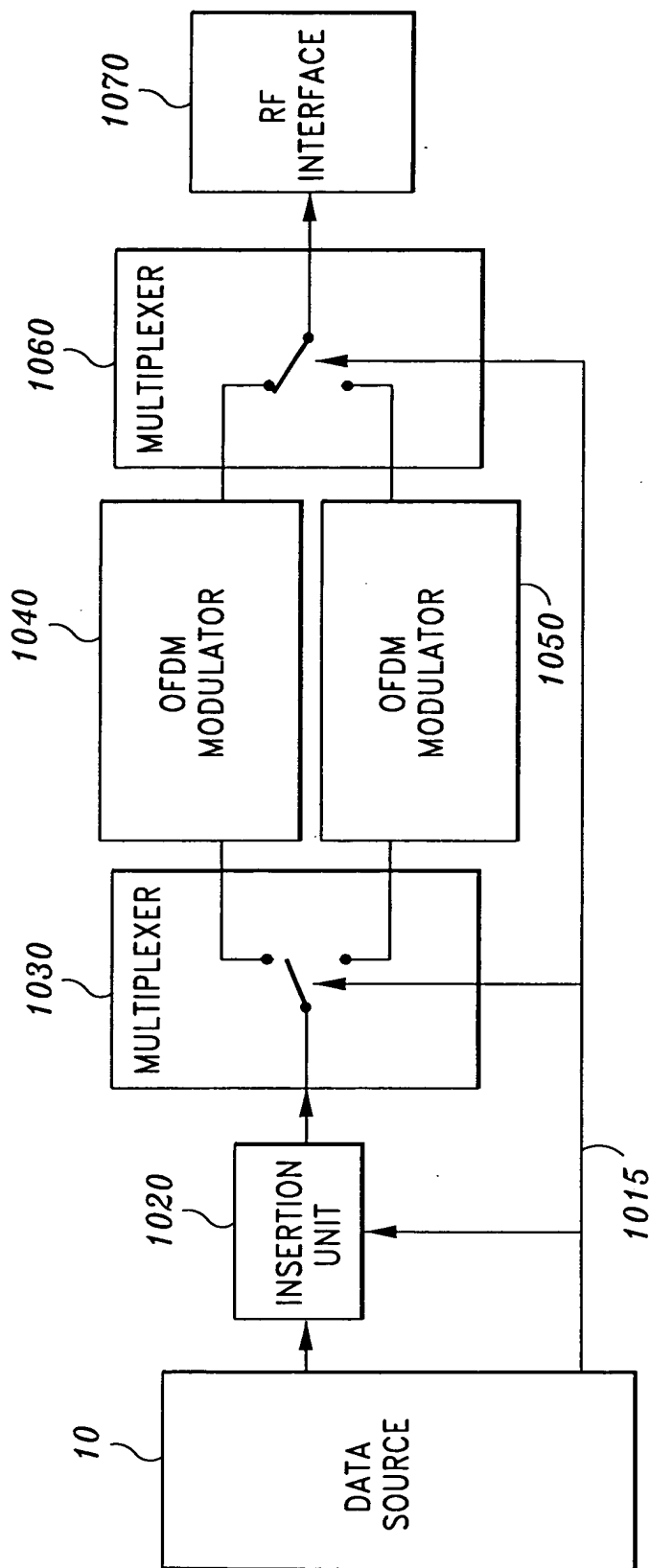


FIG. 8



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| | |
|----------|----------------|
| APPROVED | O.G. FIG. |
| SA | CLASSIFICATION |

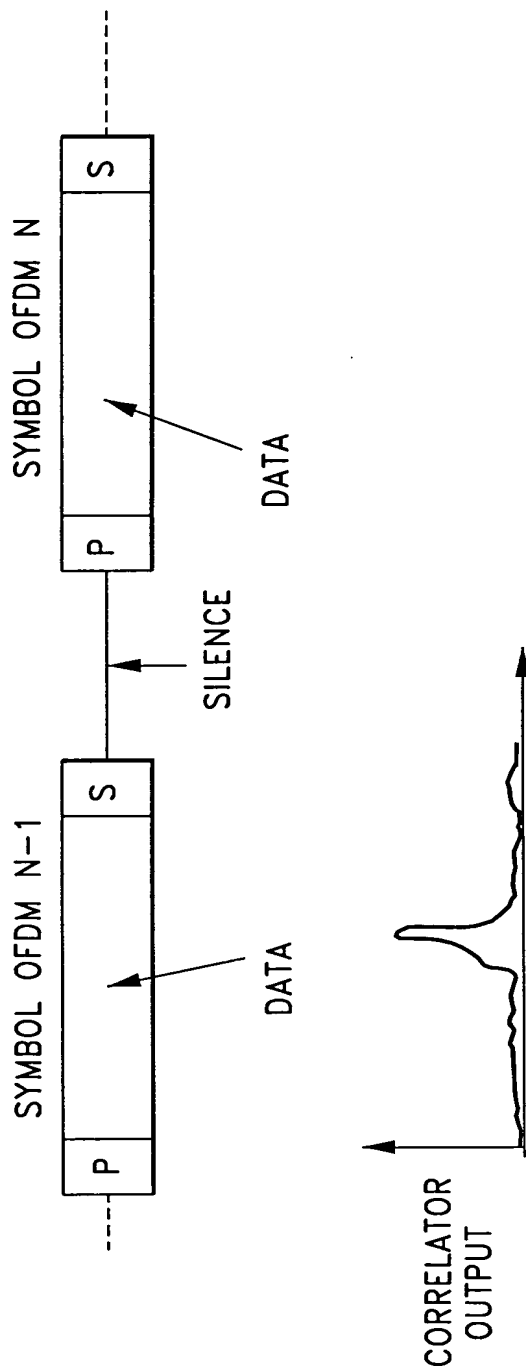


FIG. 10A

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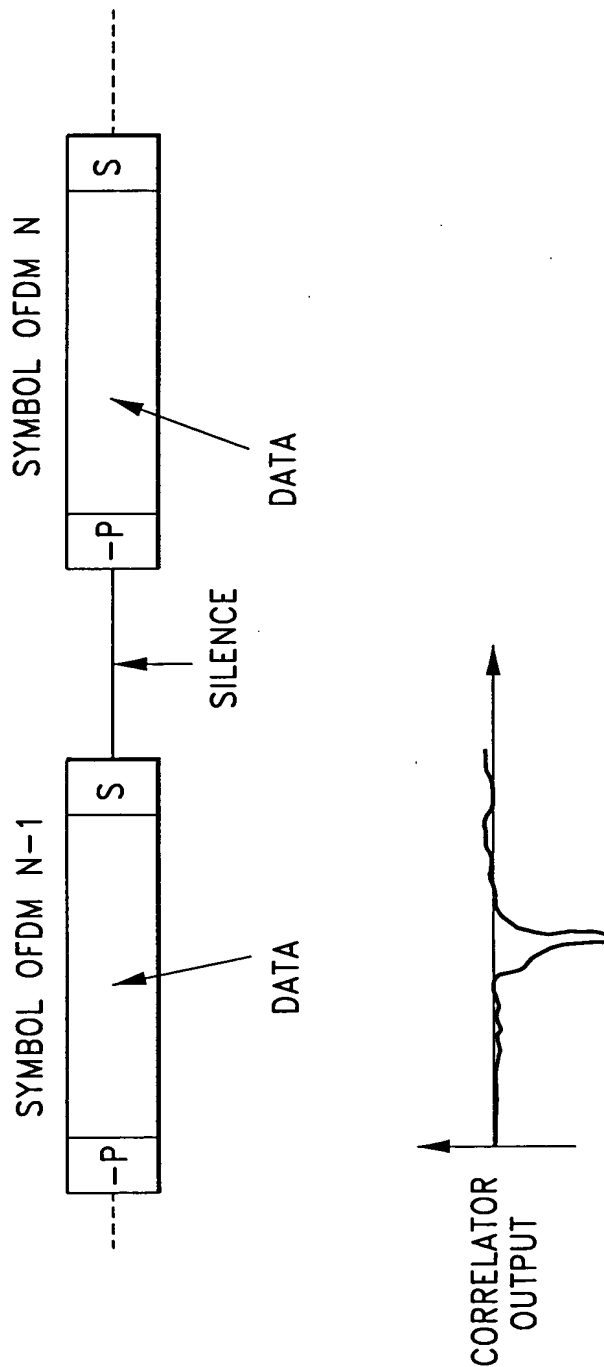
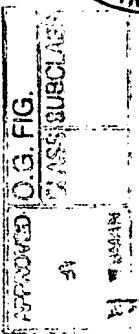


FIG. 10B





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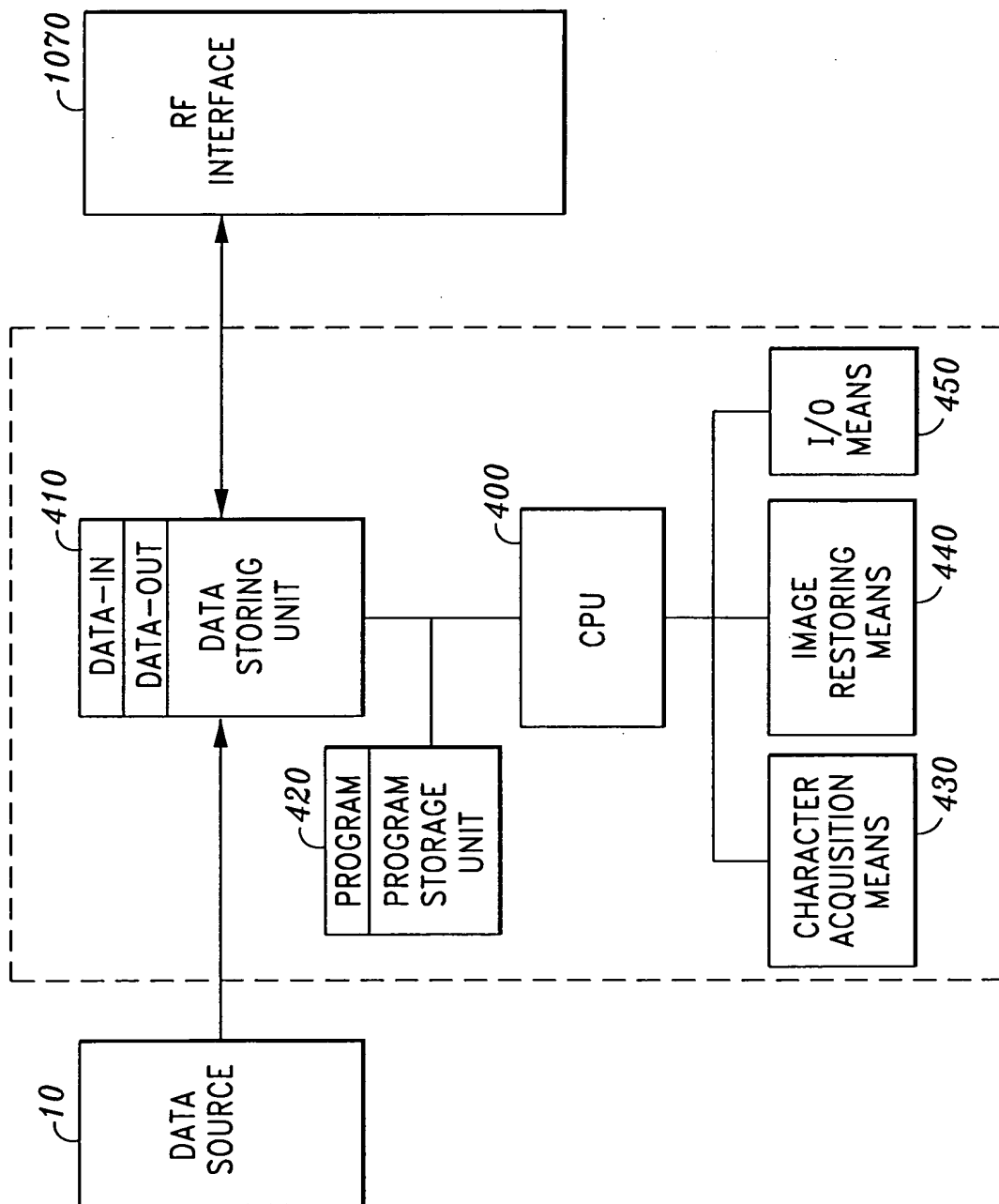


FIG. 11



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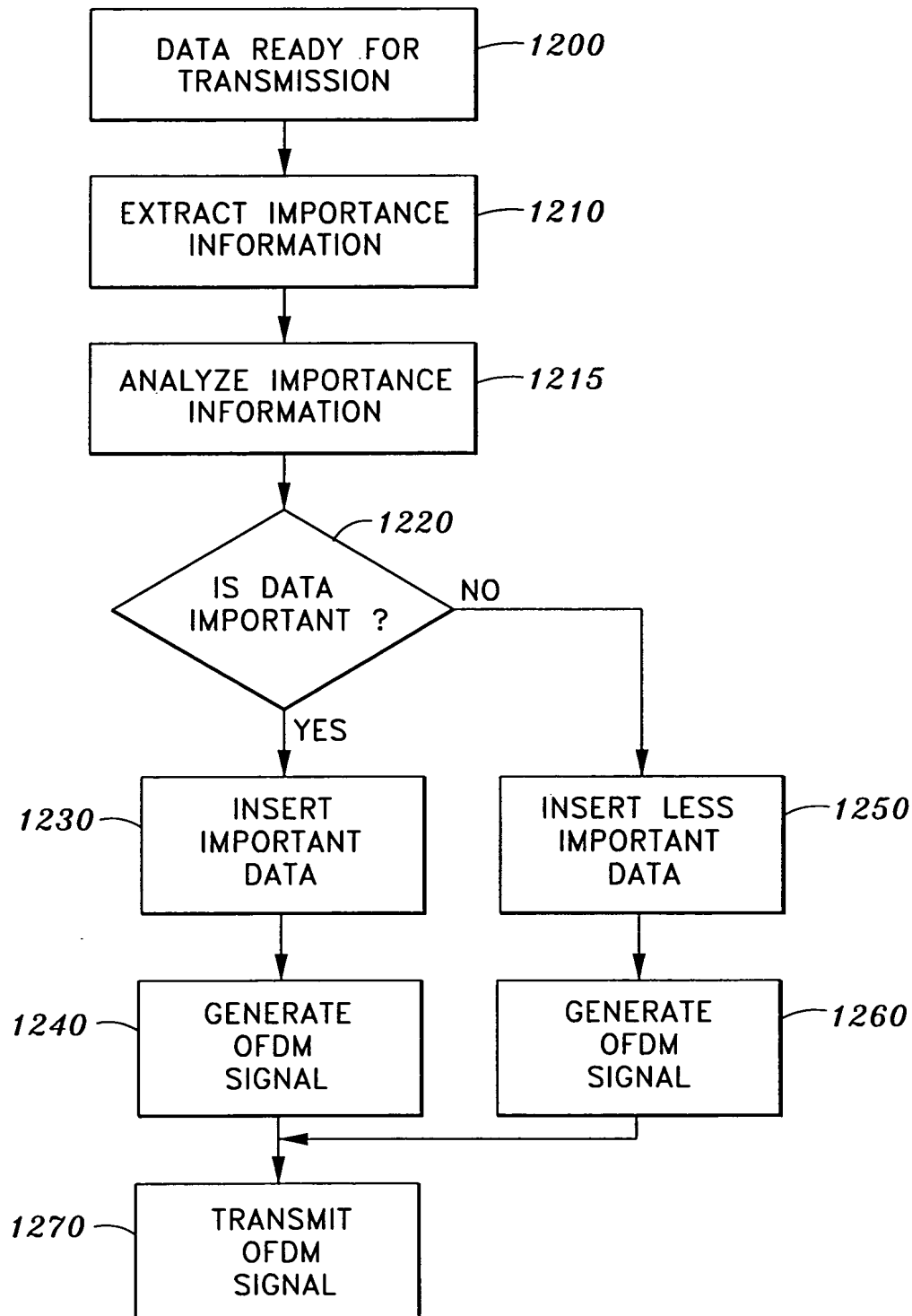


FIG. 12

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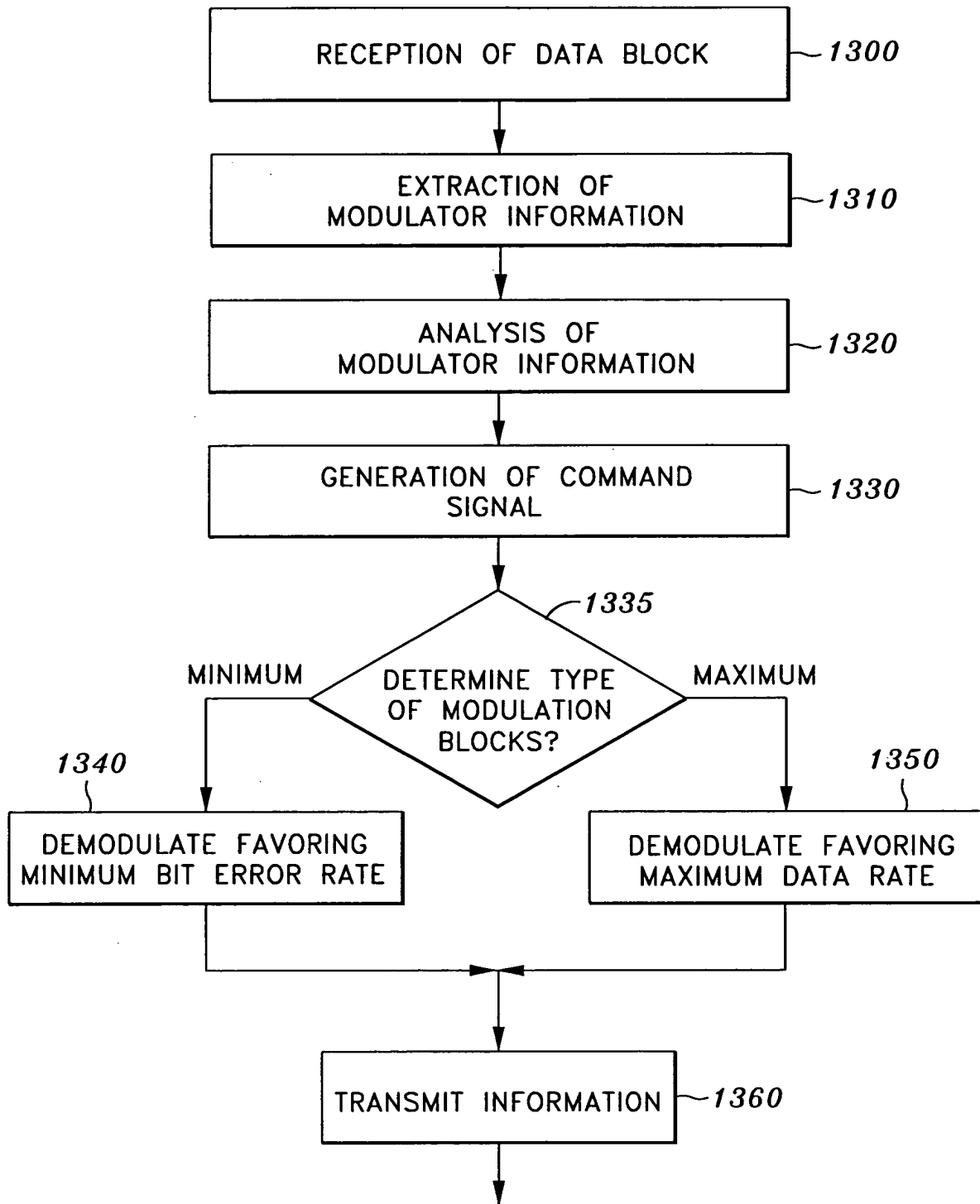


FIG. 13



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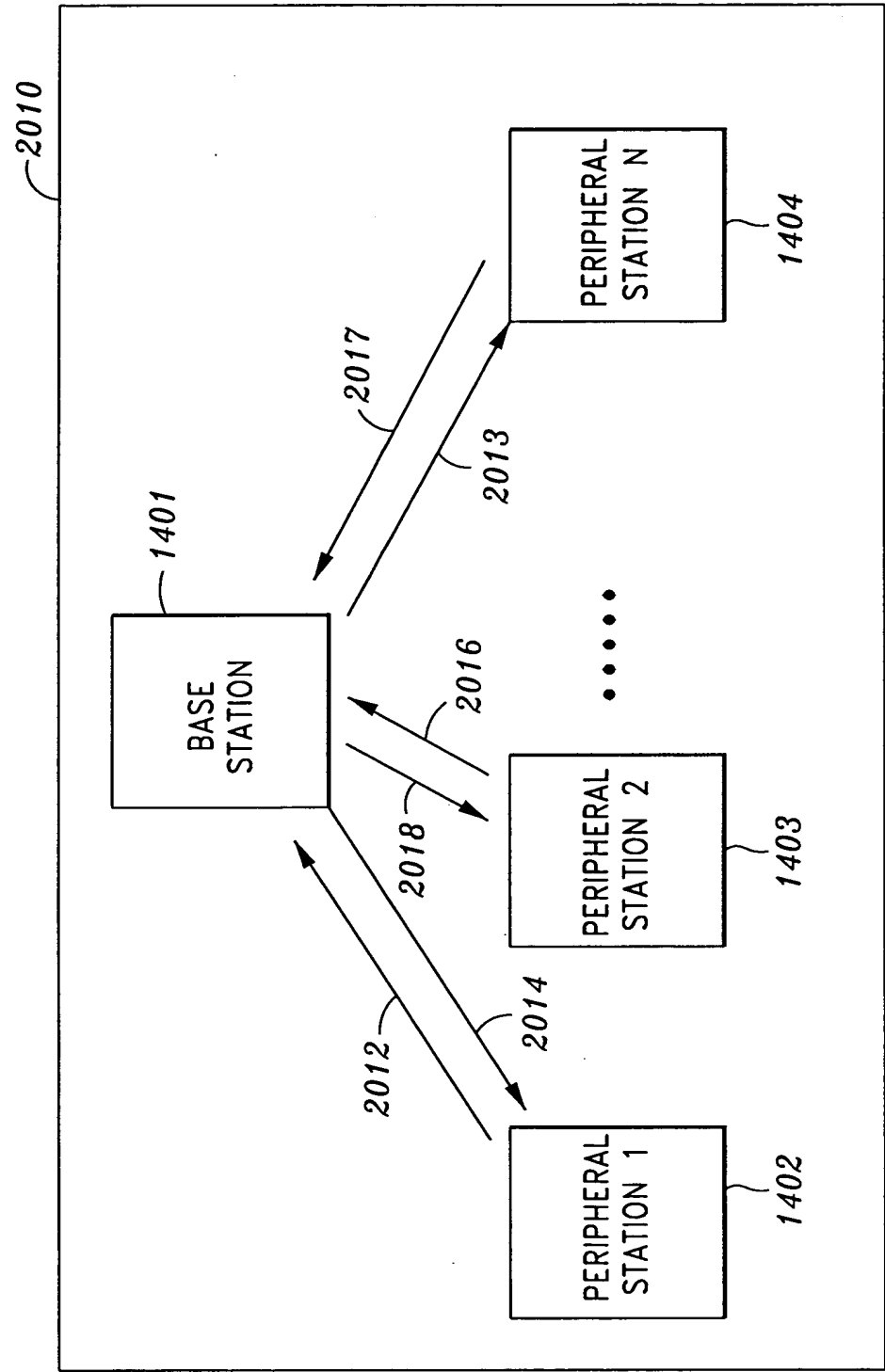


FIG. 14

APPROVED O.G. FIG.
CLASSIFICATION
BY
DATE



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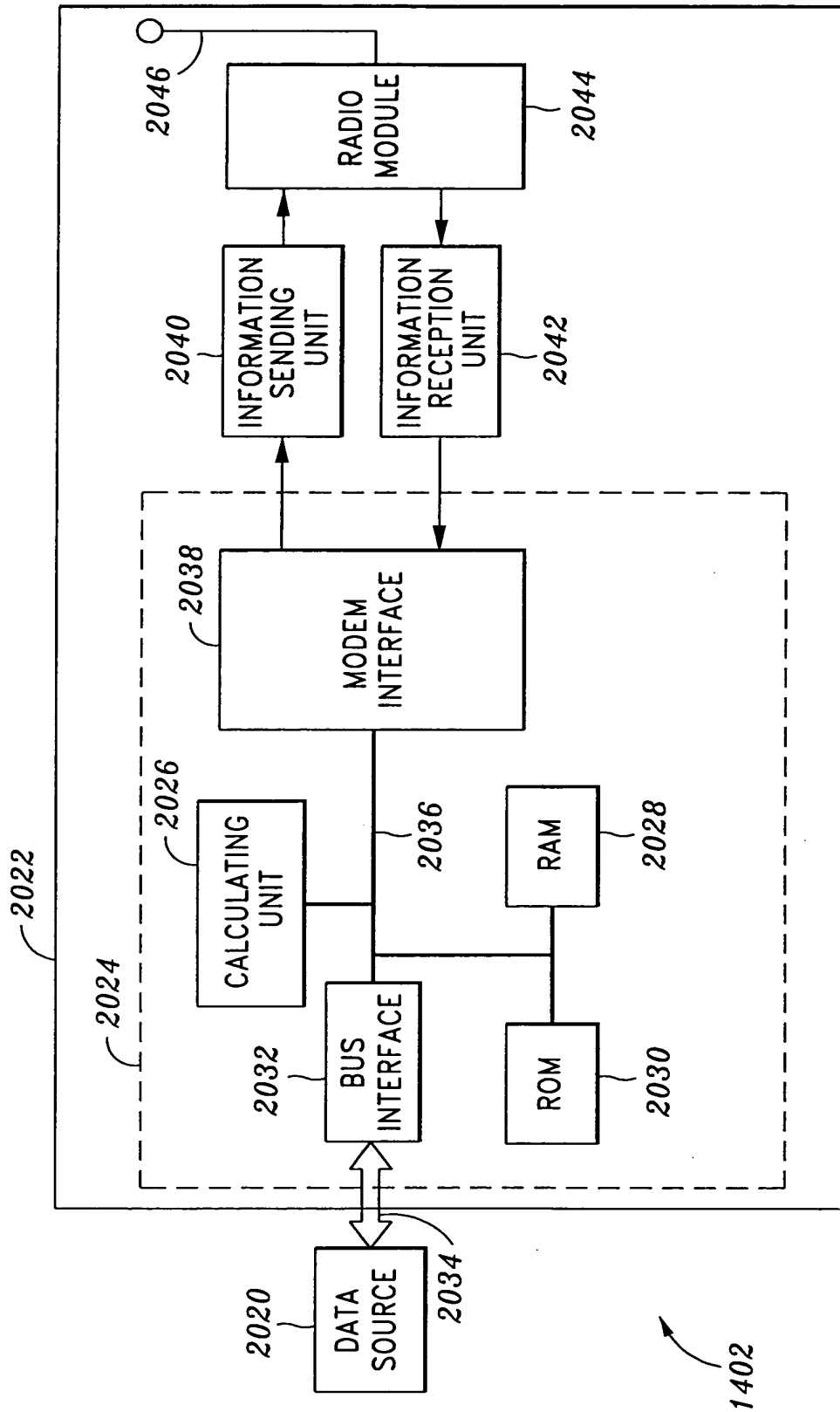


FIG. 15



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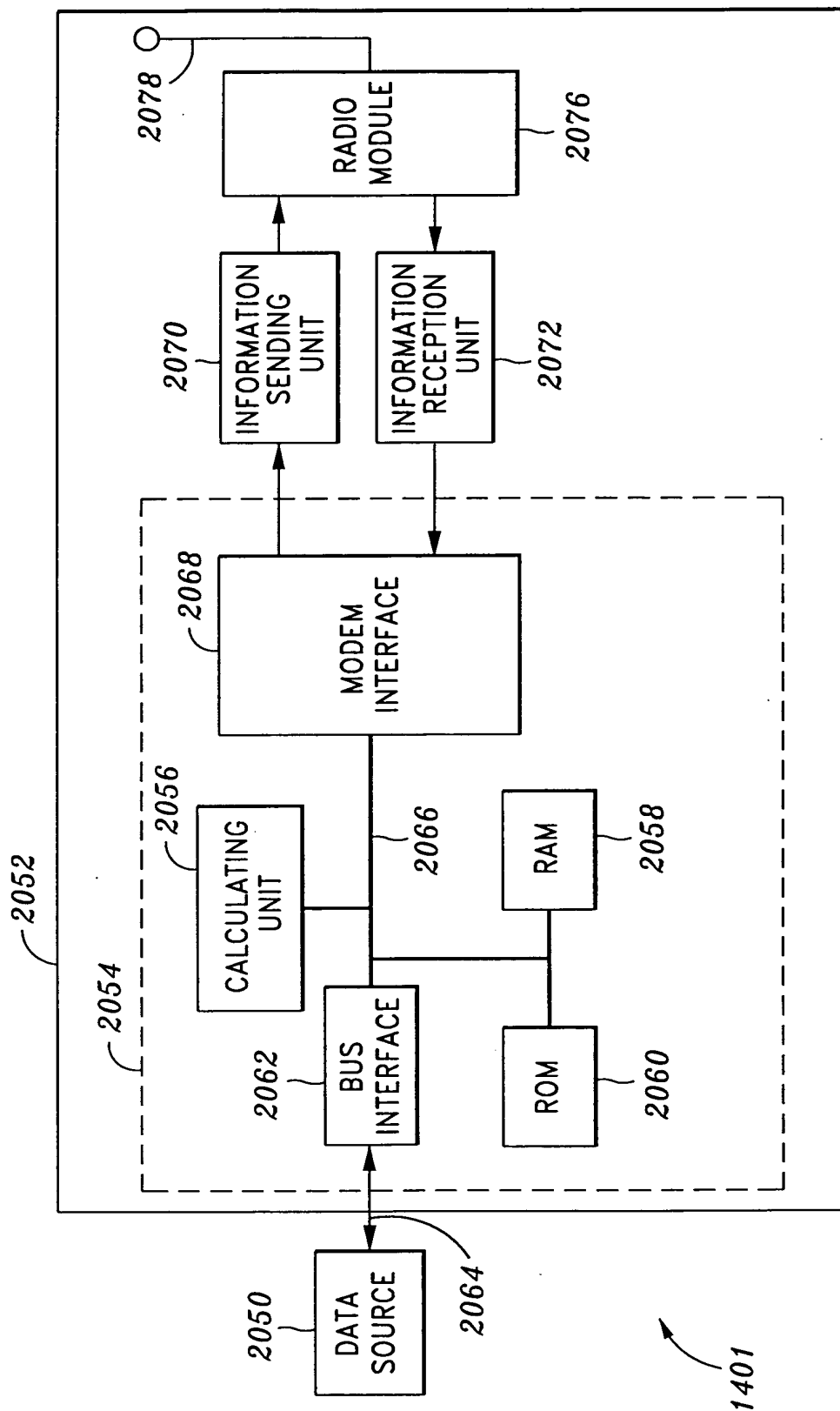


FIG. 16



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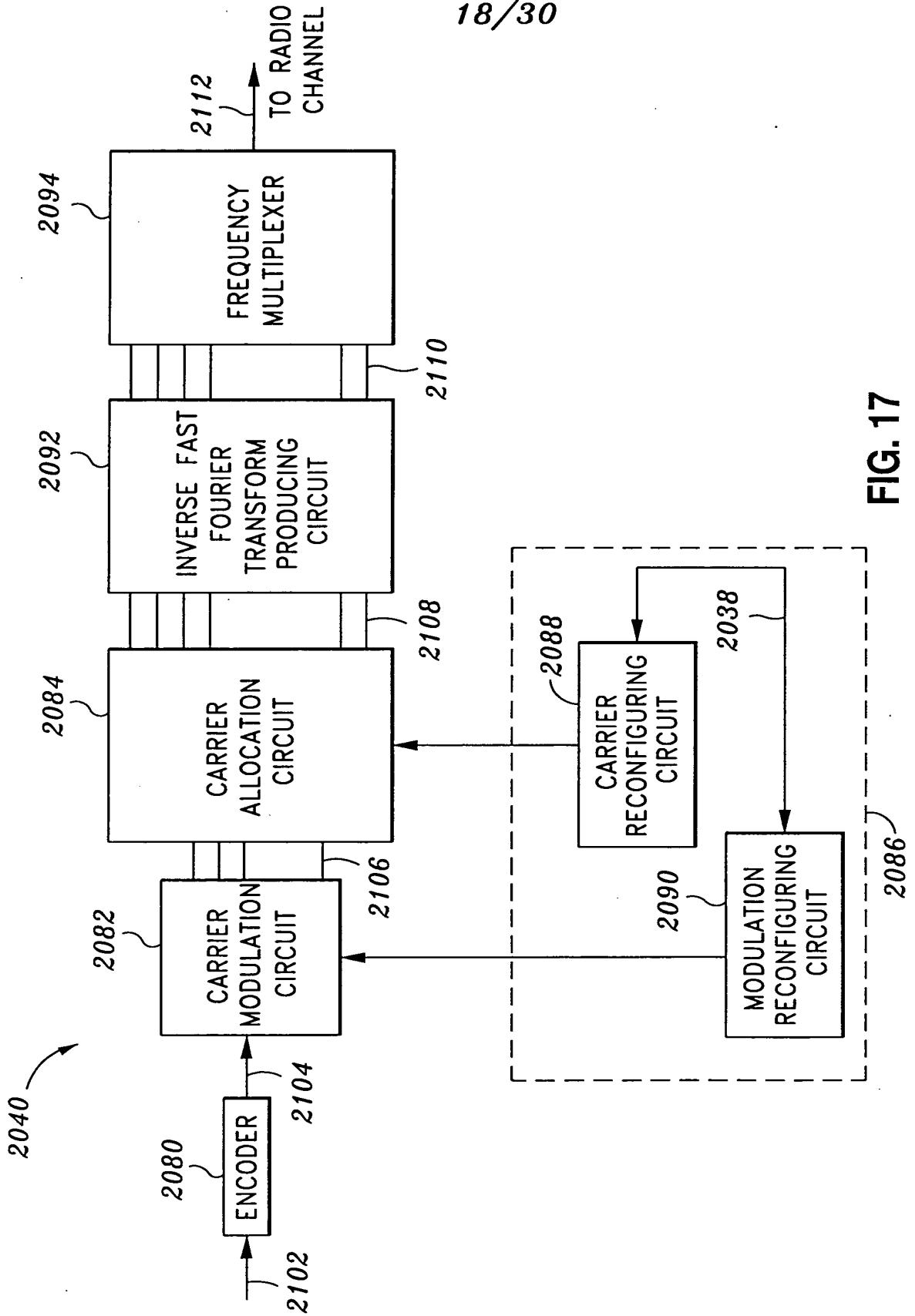


FIG. 17



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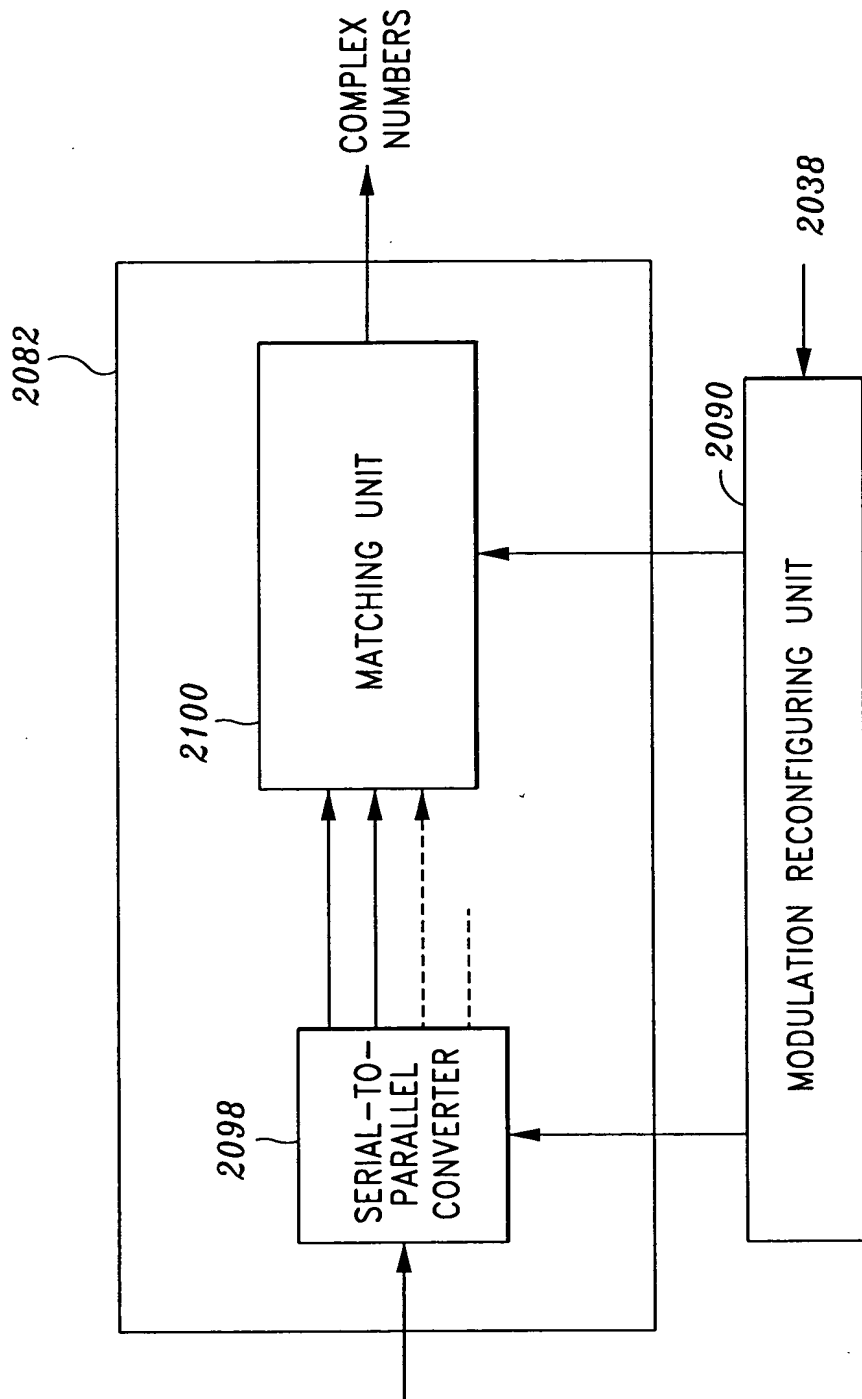
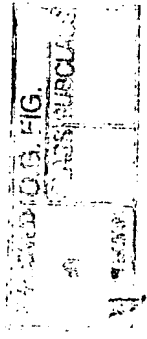


FIG. 18



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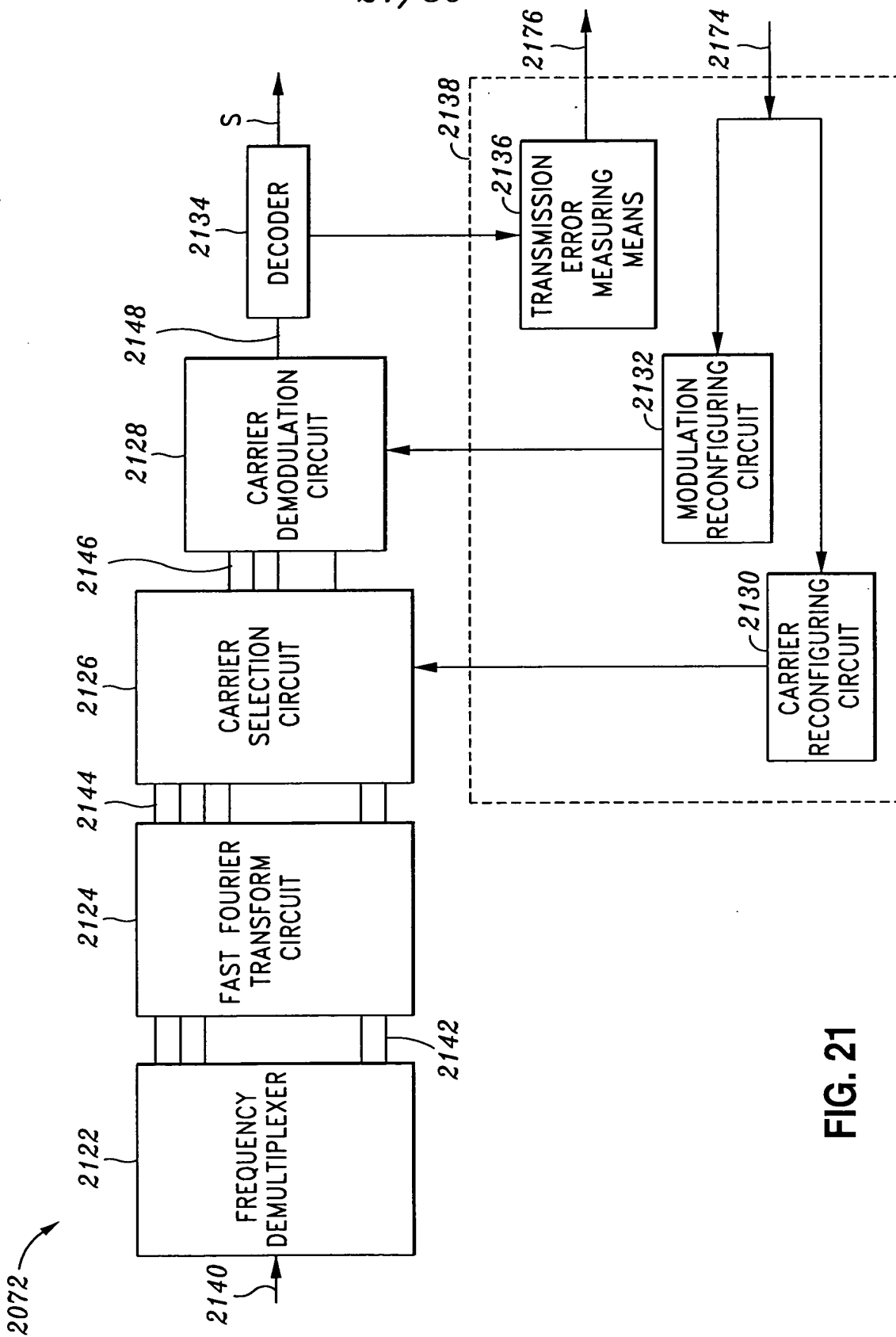


FIG. 21

FIG. 21
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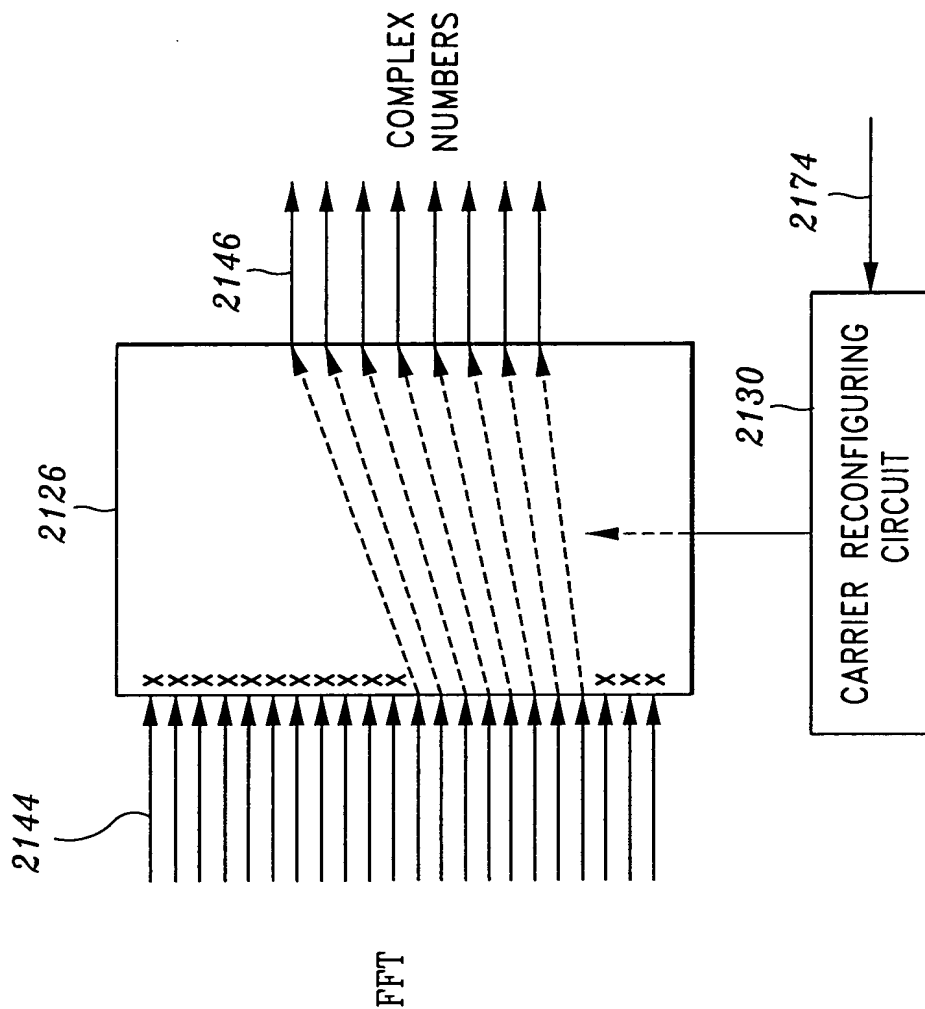


FIG. 22

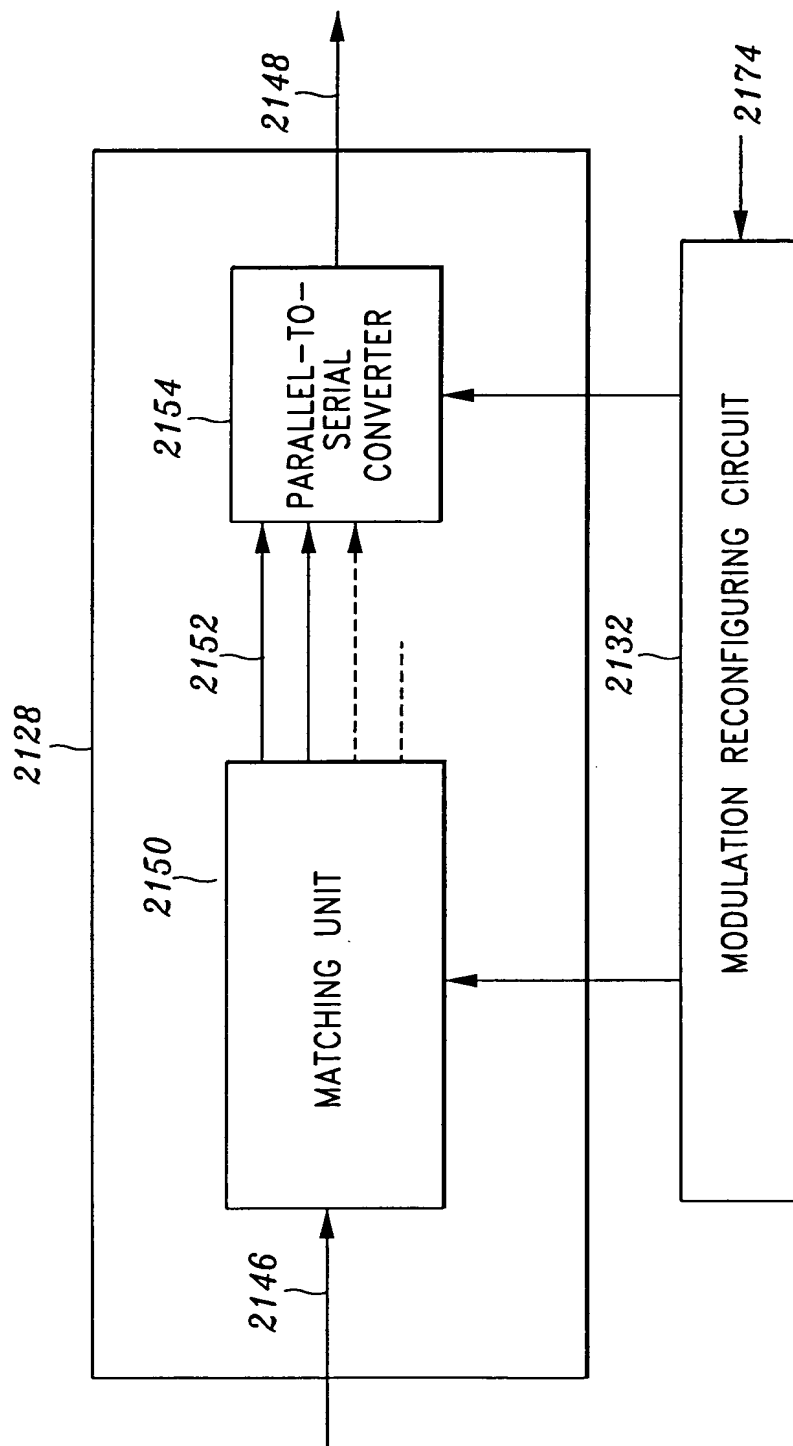


FIG. 23

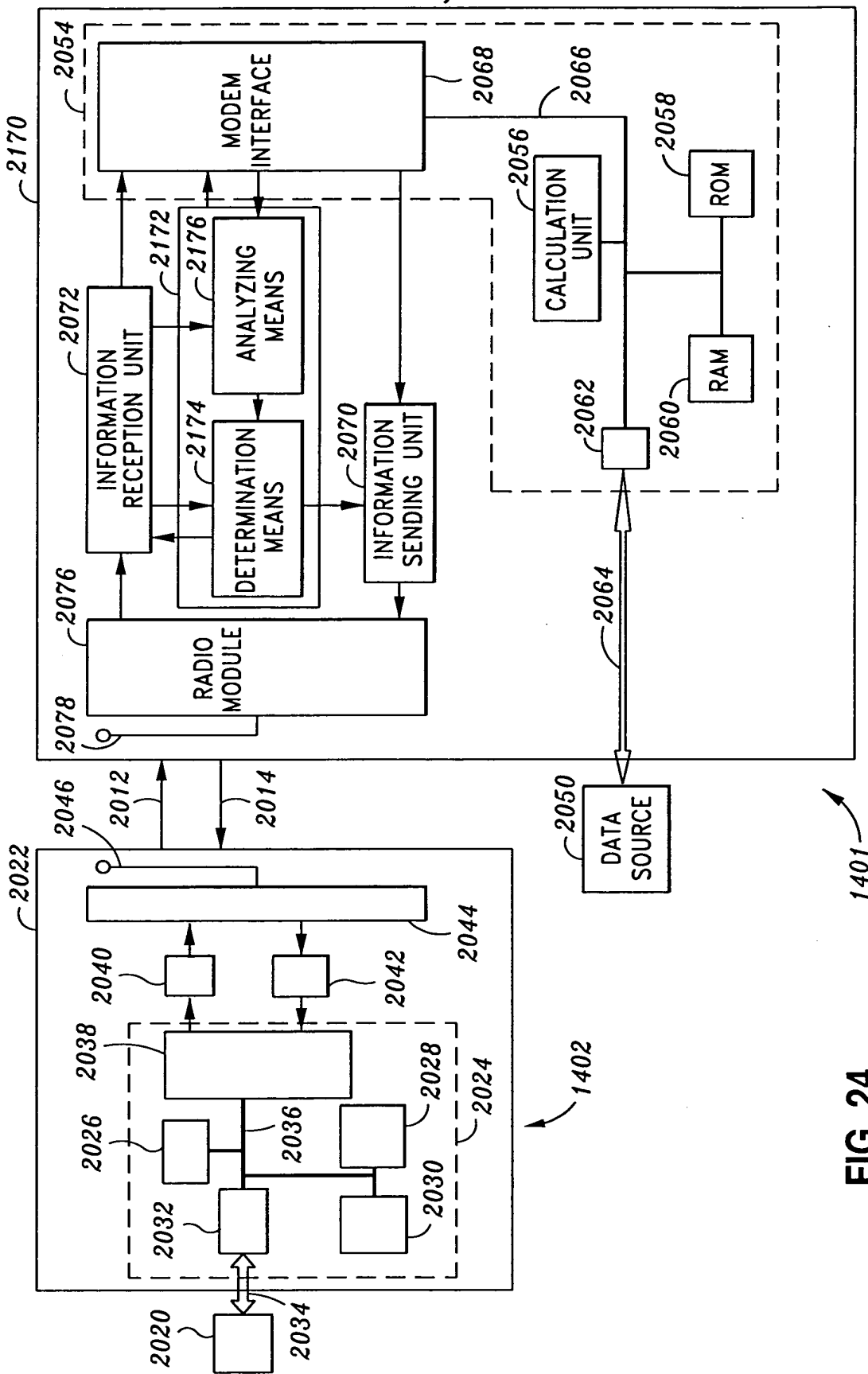


FIG. 24



REPLACEMENT SHEET

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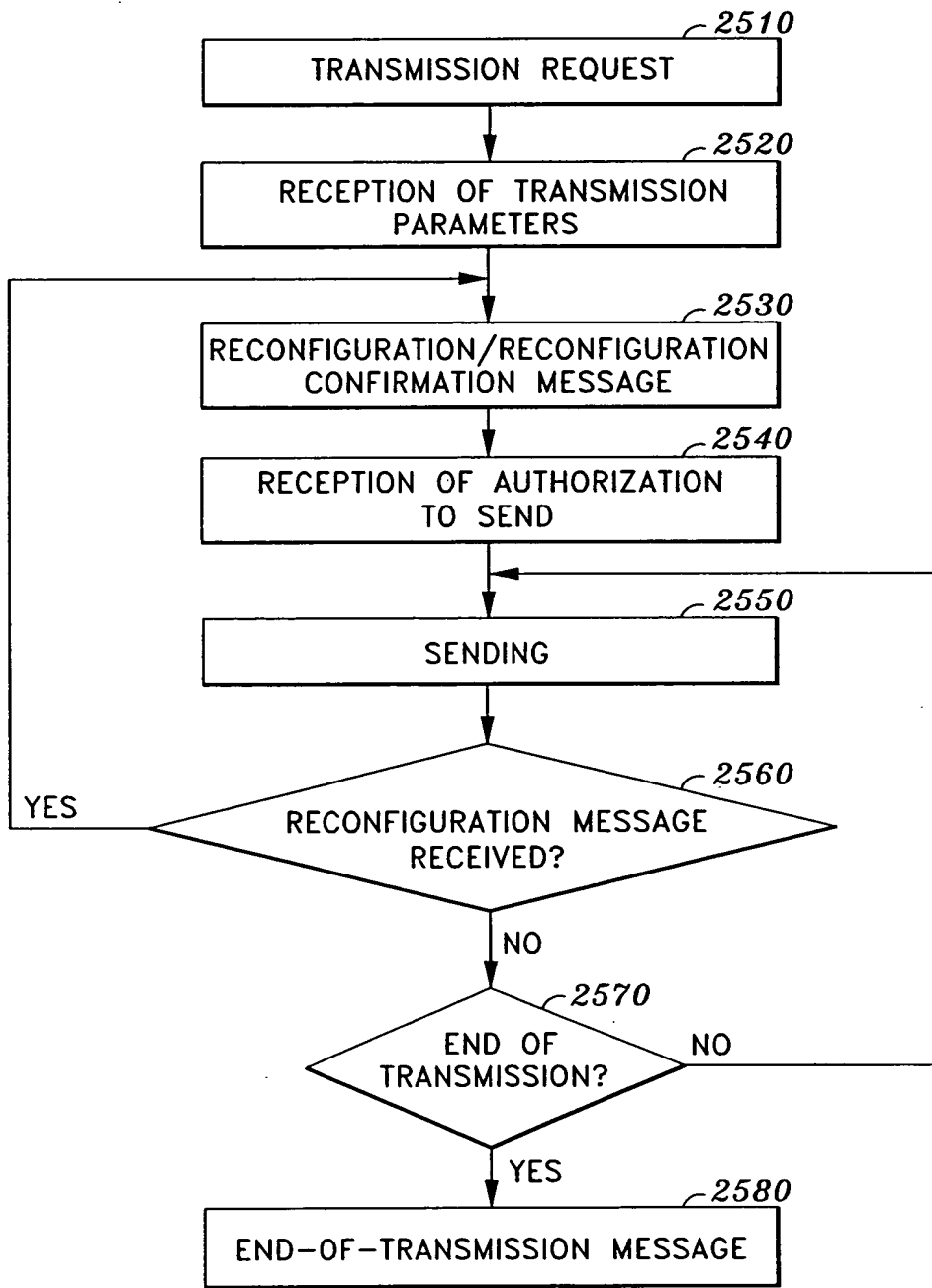


FIG. 25

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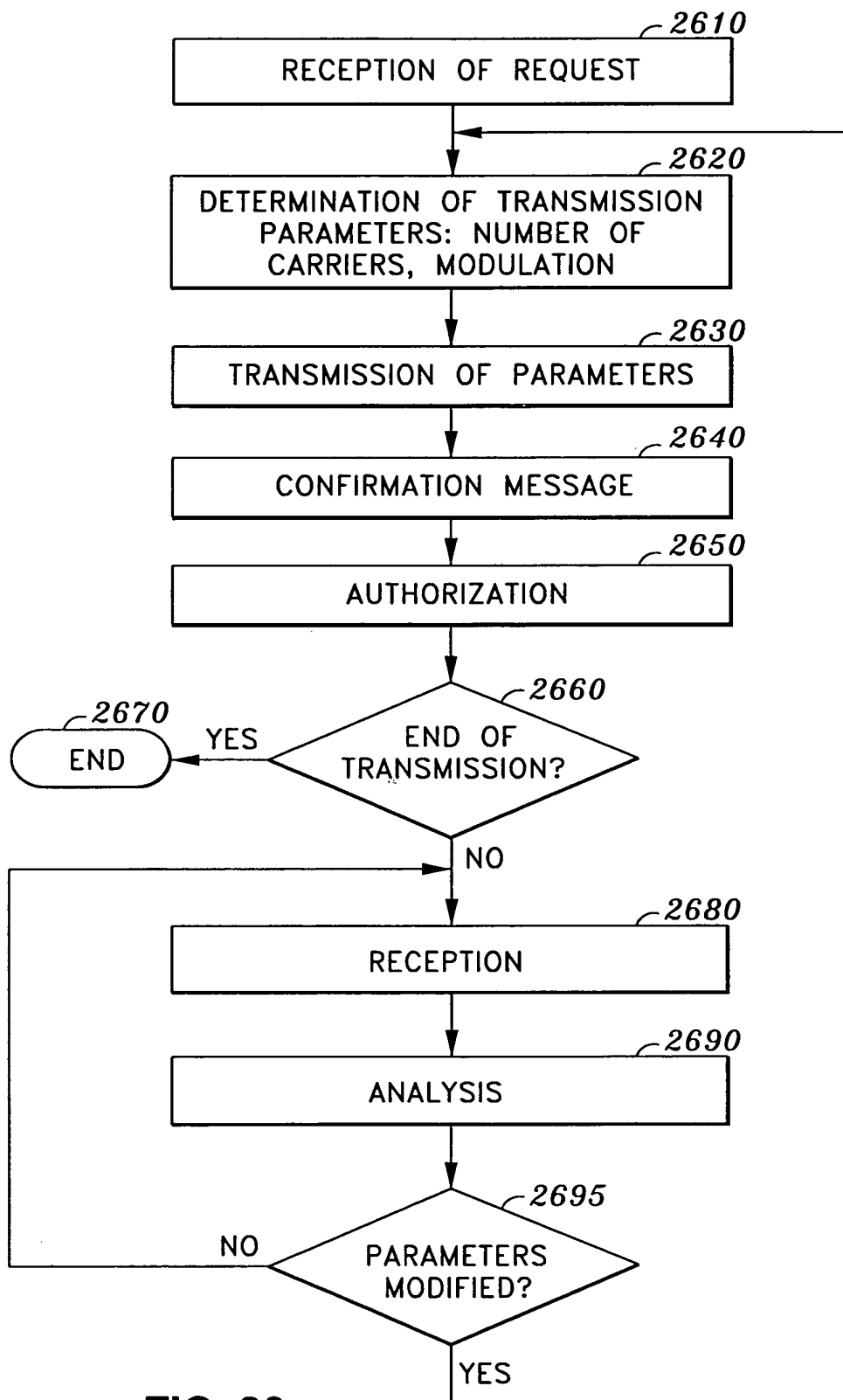


FIG. 26

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OCT 14 2003
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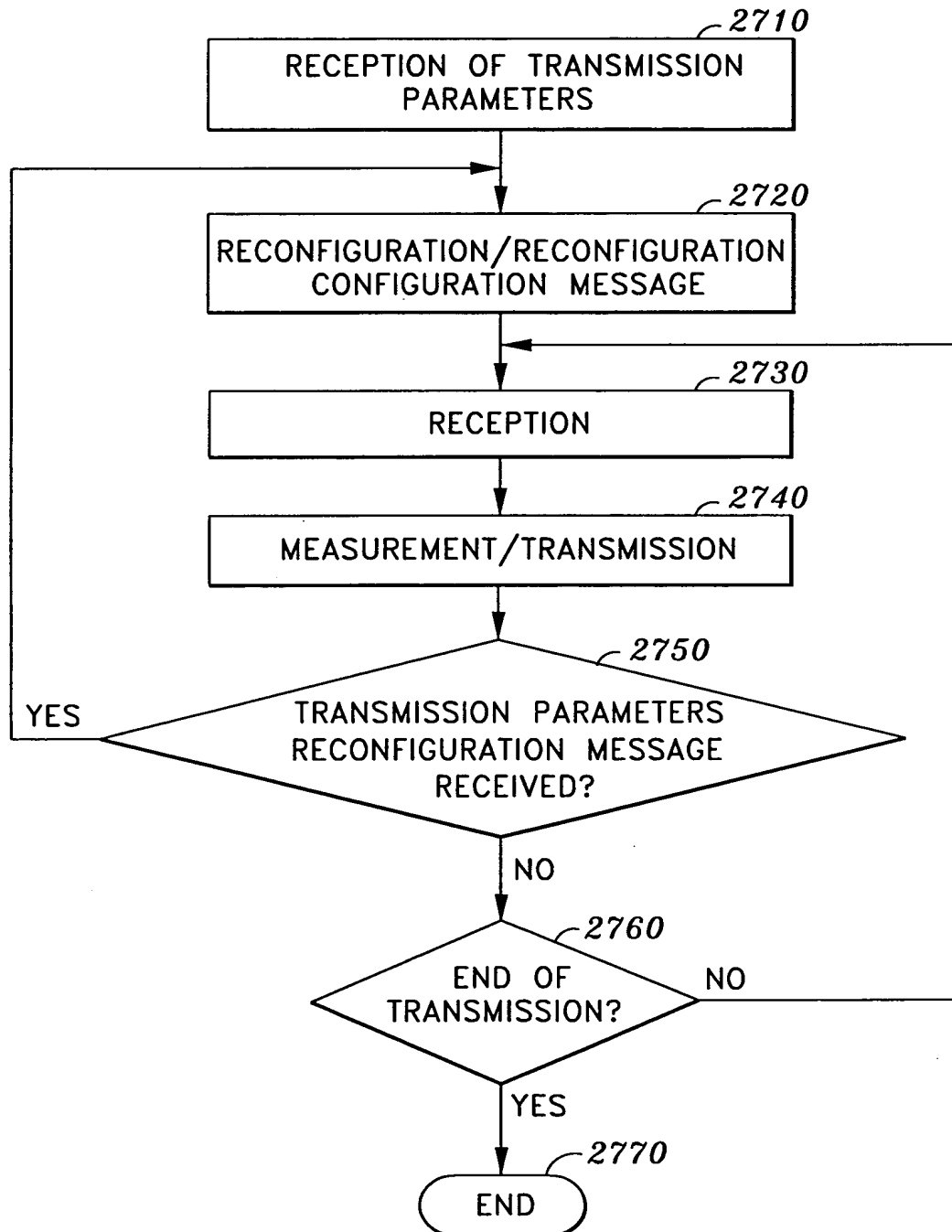


FIG. 27



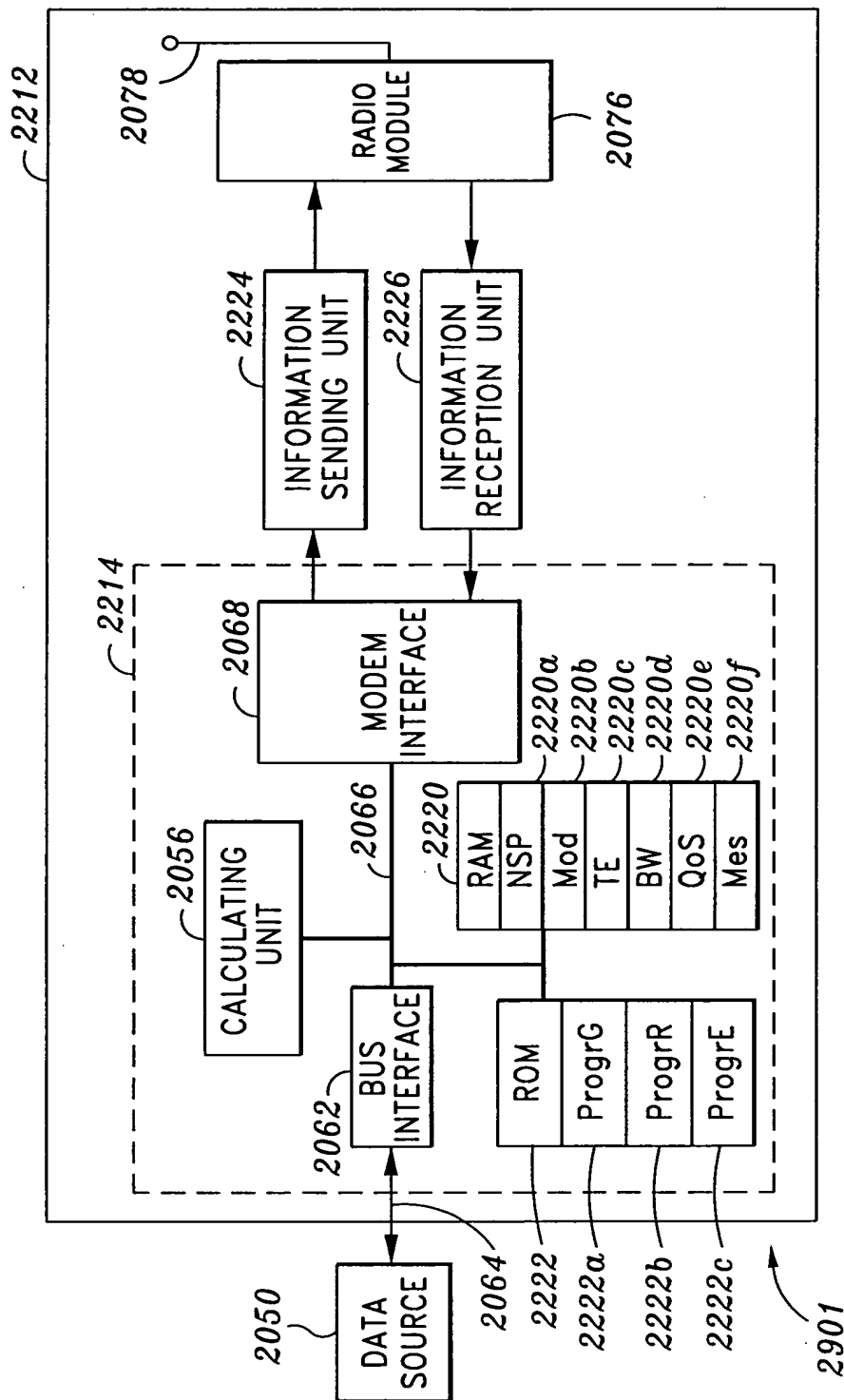


FIG. 29



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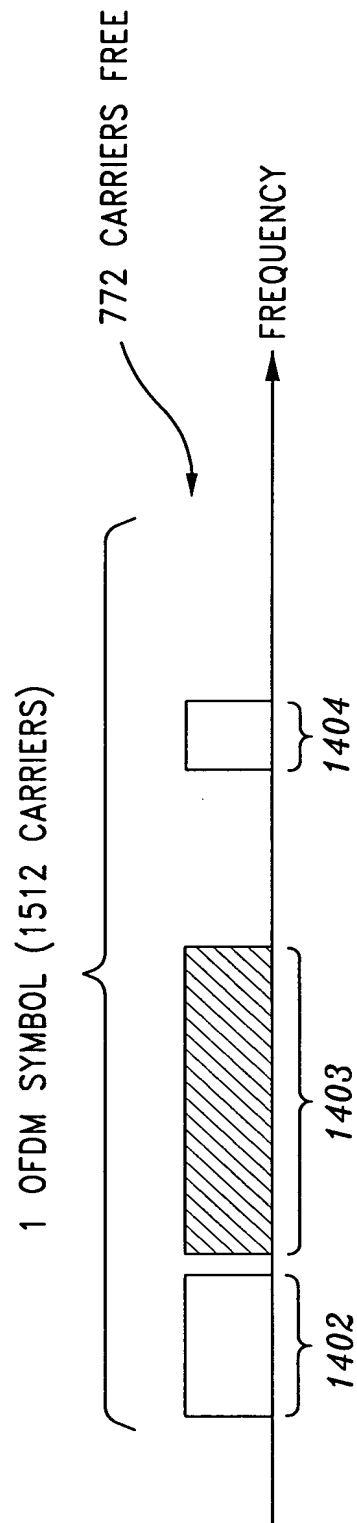


FIG. 30

